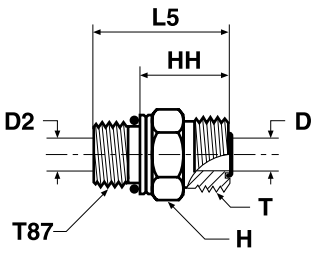
F87OMLO Male stud connector

O-Lok® ORFS tube end / Male metric thread – O-ring (ISO 6149-2)
SAE 52M0187 ISO 8434-3 SDS



Tube O.D. mm	Tube O.D. in.	Thread metric T87	Thread UN/UNF-2A T	D mm	D2 mm	H mm	HH mm	L5 mm	Weight (steel) g/1 piece	O-Lok® Steel	O-Lok® Stainless Steel	PN (bar) S	PN (bar) SS
6	1/4	M 10×1.0	9/16-18	4.5	3	17	18	27	20	**4M10F87OMLOS**	**4M10F87OMLOSS**	630	630
6	1/4	M 12×1.5	9/16-18	4.5	4	17	18	29	24	**4M12F87OMLOS**	**4M12F87OMLOSS**	630	630
6	1/4	M 14×1.5	9/16-18	4.5	4.5	19	19	30	30	**4M14F87OMLOS**	**4M14F87OMLOSS**	630	630
6	1/4	M 16×1.5	9/16-18	4.5	7	22	20	33	35	**4M16F87OMLOS**	**4M16F87OMLOSS**	630	630
8, 10	5/16, 3/8	M 12×1.5	11/16-16	6.5	4	19	21	32	40	**6M12F87OMLOS**	**6M12F87OMLOSS**	630	630
8, 10	5/16, 3/8	M 14×1.5	11/16-16	6.5	6	19	21	32	43	**6M14F87OMLOS**	**6M14F87OMLOSS**	630	630
8, 10	5/16, 3/8	M 16×1.5	11/16-16	6.5	6.5	22	21	34	43	**6M16F87OMLOS**	**6M16F87OMLOSS**	630	630
8, 10	5/16, 3/8	M 18×1.5	11/16-16	6.5	9	24	22	36	45	**6M18F87OMLOS**	**6M18F87OMLOSS**	630	630
8, 10	5/16, 3/8	M 22×1.5	11/16-16	6.5	6.5	27	23	38	52	**6M22F87OMLOS**	**6M22F87OMLOSS**	420	420
12	1/2	M 14×1.5	13/16-16	9.5	6	22	24	35	40	**8M14F87OMLOS**	**8M14F87OMLOSS**	630	630
12	1/2	M 16×1.5	13/16-16	9.5	7	22	24	37	58	**8M16F87OMLOS**	**8M16F87OMLOSS**	630	630
12	1/2	M 18×1.5	13/16-16	9.5	9	24	24	38	55	**8M18F87OMLOS**	**8M18F87OMLOSS**	630	630
12	1/2	M 22×1.5	13/16-16	9.5	9.5	27	24	39	60	**8M22F87OMLOS**	**8M22F87OMLOSS**	420	420
12	1/2	M 27×2.0	13/16-16	9.5	9.5	32	26	44	70	**8M27F87OMLOS**	**8M27F87OMLOSS**	420	420
14, 15, 16	5/8	M 18×1.5	1-14	12.5	9	27	27	41	120	**10M18F87OMLOS**	**10M18F87OMLOSS**	420	420
14, 15, 16	5/8	M 22×1.5	1-14	12.5	12	27	27	42	127	**10M22F87OMLOS**	**10M22F87OMLOSS**	420	420
14, 15, 16	5/8	M 27×2.0	1-14	12.5	13	32	29	47	177	**10M27F87OMLOS**	**10M27F87OMLOSS**	420	420
18, 20	3/4	M 22×1.5	1 3/16-12	15.5	12	32	30	45	170	**12M22F87OMLOS**	**12M22F87OMLOSS**	420	420
18, 20	3/4	M 27×2.0	1 3/16-12	15.5	15	32	30	49	187	**12M27F87OMLOS**	**12M27F87OMLOSS**	420	420
18, 20	3/4	M 33×2.0	1 3/16-12	15.5	20	41	33	52	200	**12M33F87OMLOS**	**12M33F87OMLOSS**	420	420
22, 25	1	M 27×2.0	1 7/16-12	20.5	15	41	34	52	230	**16M27F87OMLOS**	**16M27F87OMLOSS**	420	420
22, 25	1	M 33×2.0	1 7/16-12	20.5	20	41	34	52	270	**16M33F87OMLOS**	**16M33F87OMLOSS**	420	280
28, 30, 32	1 1/4	M 33×2.0	1 11/16-12	26	20	46	36	54	370	**20M33F87OMLOS**	**20M33F87OMLOSS**	420	280
28, 30, 32	1 1/4	M 42×2.0	1 11/16-12	26	26	50	36	55	390	**20M42F87OMLOS**	**20M42F87OMLOSS**	420	280
35, 38	1 1/2	M 42×2.0	2-12	32	26	55	36	55	400	**24M42F87OMLOS**	**24M42F87OMLOSS**	350	280
35, 38	1 1/2	M 48×2.0	2-12	32	32	55	36	57	412	**24M48F87OMLOS**	**24M48F87OMLOSS**	350	280
50	2	M 60×2.0	2 1/2-12	40	40	65	41	65	800	**32M60F87OMLOS**	**32M60F87OMLOSS**	200	280

Product delivered with NBR TRAP seal. Replacement of TRAP seal is with a standard NBR O-ring – see page J74–J75.

Part numbers shown are part of our current manufacturing programme.

Imperial and metric parts may vary in hexagon dimensions.

$\frac{\text{PN (bar)}}{10} = \text{PN (MPa)}$

Do not create drawings from these dimensions, they are subject to change and ISO manufacturing allowances.

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